



UPS Alarm to Line

Alarm Service with Smartphone Line



POWERCOM

AA. UpsToLine Service	03
BB. UpsToLine Setup	03
B.1 >> Line add	03
B.2 >> Email setup	04
B.2.1 >> UPSMON Email setup	04
B.2.2 >> SNMPCard Email setup	05
B.2.3 >> SNMPCard Email setup	06
CC. UpsToLine Test	
C.1 >> 1 UPS alarm to one line account	07
C.2 >> 2 more UPS alarm to one line account	08
C.3 >> 1 UPS alarm to a group (two more line accounts)	09
DD. UpsToLine Config	10
D.1 >> UPSMON setup	10
D2 >> SNMPCard setup	11



AA. UpsToLine Service >> With smartphone LINE, the upstoline service can auto broadcasts and alarms you when ups event occurs (ex : blackout)

BB. UpsToLine Setup >> You can easily get ups alarms with below 2 measures :

- · Add Line
- Email Setup

Step1 : Add Line

• Search ID >> upstoline



QR Code







Step2 : Email: Add email receiver to your <u>monitoring software</u> (contact powercom sales and we will provide you the email account) (example : upsmon.000)

Step2.1 : **UPSMON** Email Setup (sepearte with ";")

- UPSMON >> Eamil Notification >> fill out email receiver
- Rectangle blue >> It's your email configuration
- Rectangle pink >> Fill out email address *which we customized for you*

Power Source Battery Ca	pacity Load			
Monitor System	SMTP Server use	rs-smtp-server User Name users-email		
Current Status	Port 465	Table Format O Text Format		
UPS Event Log	Subject	PCM-UPS		
Configuration	Sender E-Mail Address Send To	users-email@gmail.com		
UPS Connect	Mail Test			
Shutdown Setup Email Notification	Popup Message Notification			
UPS Control	Event Description	Execute Command File		
UPS Schedule	Connection Error 🔽 Connection Restore 🔽			
USER Help and Support	Power Failure			
	Power Restore Image: Imag			



Step2.2 : SNMPCard Email Setup

SNMPCard >> Configuration >> Email >> Email Setting >> Email for Event Log
 >> fill out email receiver

REA Net	Latest Events [00:00:47] Service Started [02:38:20] UPS has switched to battery power. [01:32:24] Utility power has been restored.	
Information	Email Setting Email for Event Log Email for Daily Report	
Configuration		4
UPS Configuration	Send Email When Event Occurs YES 🗸	
UPS On/Off Schedule	Account1 upsmon.000@gmail.com Select	
Network	Account2 Select	
Wireless LAN	Account3 Select	
SNMP	Account4	
Email		
SMS		
Web/Telnet/FTP	Account6 Select	
BACnet	Account7 Select	
SMS Modem	Account8 Select	
NetFeeler		•



Step2.3 : SNMPCard Email Setup

SNMPCard >> Configuration >> Event Actions >> Events >>
 Select Event Type >> Enable - Send email & fill out email receiver

PowerDevice Manager	Home Settings	Configuration Log Control System	
UPS Parameters	Power Failure - Log		
Event Actions	Enable:		
Links	Power Failure - Broadcast network message		
1.	Enable:		
2.	Delay:	5 sec(s)	
3.	Message:	#HOSTNAME# is running on battery po	
	Period:	30 sec(s)	
	Recipients:	broadcast	
	Power Failure - Send email		
	Enable:		
	Delay:	0 sec(s)	
	Message:	#HOSTNAME# is running on battery po	
	Recipients:	upsmon.000@gmail.com	



- CC. UpsToLine Test >> Ups event and line alram
 - C.1 >> One ups alarm to one line account





C.2 >> Two more ups alam to one line account



C.3 >> One ups alarm to a group (two more line accounts)

<	pcm_group(4)		Q	Ś	≡
	UPS Alarm UPS Control				
	UPS enter sleep	mode			
	UPS: <u>10.192.171.136</u> 下午4:39				
	UPS Alarm Utility Fail	1			
UPS switch to battery power					
UPS: <u>10.192.171.136</u> 下午4:42					
	UPS Alarm				
U PR	Utility Normal				
	UPS return from	h battery p	ower		
	UPS: <u>10.192.17</u>	1.136		下午4:	43

- DD. UpsToLine Config >> Tell alarm messages from which ups
 - D.1 UPSMON >> Email Notification >> Subject >> UPS Label (ex : VGD-2K)

Power Source Battery C	De apacity L	
Monitor System	SMTP Server ↓ Using Secure Pas	smtp.gmail.com User Name usersmail
Current Status UPS Event Log	Port 465	© Table Format C Text Format
UPS Data Log	Sender E-Mail Addr	ess usersmail@gmail.com
Configuration UPS Connect	Send To Mail Test	upsmon.000@gmail.com
Shutdown Setup Email Notification	🗖 Popup Message N	otification
UPS Control	Event Description Connection Error	く UPS Alarm
UPS Schedule USER Help and Support	Connection Restore Power Failure	UPS Control
	Power Restore UPS Self Test	UPS VGD-2K T4:51
		UPS Control UPS return from bypass mode
		UPS:VGD-2K 下午4:53

D2. SNMPCard >> Settings >> Basic Information >> UPS Label (ex : Vanguard-10K)

Pow	erDevice Manager	Home Settings Configuration Log Configuration	trol System
Basi Con Net Shu	ic Information <u>nmunications</u> <u>work</u> tdown	Basic Information Settings Identification Name Vanguard-10K Attached Device NA	Apply Cancel
< U	IPS Alarm	$@ \& \equiv$	
	UPS monitoring UPS Vanguard-	is running 10K 下午4:58	
	Utility Fail UPS switch to b UPS : Vanguard-	attery power -10K 下午4:59	
	UPS Control UPS will turn off UPS : Vanguard-	output power -10K 下午5:00	